UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **ORB-023**

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TO THE COMMISSIONER FOR PATENTS

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Alexandria, VA 22313-1450 Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for ar invention entitled: AIRCRAFT AND MISSILE AFTERBODY FLOW CONTROL DEVICE AND METHOD OF CONTROLLING FLOW and invented by: DICOCCO ET AL. If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: ☐ Continuation Divisional ☑ Continuation-in-part (CIP) of prior application No.: 10/336,117 Which is a: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Which is a: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Enclosed are: **Application Elements** Filing fee as calculated and transmitted as described below Specification having 23 pages and including the following: a. 🛛 Descriptive Title of the Invention \mathbf{X} Cross References to Related Applications (if applicable) \mathbf{X} Statement Regarding Federally-sponsored Research/Development (if applicable) d. 🗆 Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix X Background of the Invention \boxtimes f. Brief Summary of the Invention Brief Description of the Drawings (if filed) **Detailed Description** Claim(s) as Classified Below \boxtimes Abstract of the Disclosure

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UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. ORB-023

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17.	×	Applicant claims small entity status. See 37 CFR 1.27.
		☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted: 2
18.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning

Accompanying Application Parts (Continued)

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. ORB-023

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Fee Calculation and Transmittal

		CLAIMS	AS FILED			
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OTHER FEE (specify	purpose)					\$0.00
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Page 4 of 4

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Serial No.	Filing Date	Examiner	Group Art Unit
vention: AIRCRAFT CONTROLI	AND MISSILE AFTERBODY FI ING FLOW	LOW CONTROL DEVICE AND	METHOD OF
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		Brian M. Kolko	wski
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Applicant(s): DICOCCO		, , ,	ORB-023
Serial No.	Filing Date	Examiner	Group Art Unit
Invention: AIRCRAFT	AND MISSILE AFTERBODY FI	LOW CONTROL DEVICE AND M	ETHOD OF
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NONPUBLICATION REQUEST **UNDER** 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor	Jack Di Caco etal.
Title Costol	Device and Metallite
Attorney Docket Number	er)

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Signature

Telephone number

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This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete. including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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